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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		109166-130890				
First Inventor		Murali M. Karamchedu				
Title	METHOD AND AN QUALIFICATION.	P/	ARATUS FOR SEMANTIC			
	14-:111-11		EV/060127047US			

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. | EV06912/94/US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) specification [Total Pages (preferred arrangement set forth below) 3 Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. 🔲 CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. 1 Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) Drawing(s) (35 U.S.C. 113) [ Total Sheets 11 English Translation Document (if applicable) 11. 4. Copies of IDS Information Disclosure 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name Address State Zip Code City Country Telephone Fax Klindtworth Registration No. (Attorney/Agent) 47,211 Jasop K Name (Print/Type) 08/06/2003 Signature Date

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PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0035

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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 793.00

Compl te if Known				
Application Number	Not yet assigned			
Filing Date	August 6, 2003			
First Named Inventor	Murali M. Karamchedu			
Examiner Name	Not yet assigned			
Art Unit	Not yet assigned			
Attorney Docket No.	109166-130890			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
✔ Check	Credit card Money Other None	3. ADDITIONAL FEES								
Deposit	Large	Large Entity   Small Entity								
Deposit	[	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Eco Doid			
Account Number	500393	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid			
Deposit	Caburaha Milliamaan 91Must	1052	50	2052		Surcharge - late provisional filing fee or	<b></b>			
Account Name	Schwabe Williamson &Wyatt	1053				cover sheet	<b></b>			
The Director is authorized to: (check all that apply)			130	1053		Non-English specification	<b>  </b>			
Charge fee(s) indicated below Credit any overpayments			2,520			For filing a request for ex parte reexamination	<del>  </del>			
Charge any additional fee(s) during the pendency of this application			920*	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
to the above-identified deposit account.			110	2251	55	Extension for reply within first month				
	FEE CALCULATION	1251 1252	410	2252	205	Extension for reply within second month				
1. BASIC F		1253	930	2253		Extension for reply within third month				
Large Entity S	Fee Fee Fee Description Fee Paid	1	1,450	2254	725	Extension for reply within fourth month				
Code (\$)	Code (\$)	1	1.970	2255	985	Extension for reply within fifth month				
1001 750	2001 375 Utility filing fee 375	1401	320	2401						
1002 330	2002 165 Design filing fee	1402	320	2401		Notice of Appeal	<b></b>			
1003 520	2003 260 Plant filing fee	1402	280	2402		Filing a brief in support of an appeal  Request for oral hearing				
1004 750	2004 375 Reissue filing fee	1	1,510	1		•				
1005 160	2005 80 Provisional filing fee	1452	110	2452		Petition to institute a public use proceeding  Petition to revive - unavoidable	<del>                                     </del>			
SUBTOTAL (1) (\$) 375.00			1,300	2452						
2. EXTRA	CLAIM FEES FOR UTILITY AND REISSUE	l	1,300	2501		Petition to revive - unintentional Utility issue fee (or reissue)	<b></b>			
į	Fee from Extra Claims below Fee Paid	1502	470	2502		Design issue fee				
Tötal Claims	48 <sub>-20**</sub> = 28 x 9 = 252	1503	630	2503		Plant issue fee				
Independent Claims	$6   -3^{**} = 3   \times 42   = 126$	1460	130	1460		Petitions to the Commissioner				
Multiple Dependent =0		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)				
Large Entity		1806	180	1806	180	Submission of Information Disclosure Stmt				
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40			
1202 18	2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection				
1201 84	2201 42 Independent claims in excess of 3	1				(37 ČFR 1.129(a))	<b></b>			
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))				
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)				
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	, ,				
[m. 279.00			Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							

SUBMITTED BY	(Complete (if applicable)				
Name (Print/Type)	Jason K. Klindtworth	Registration No. (Attorney/Agent)	47,211	Telephone	503-796-2982
Signature	al shirt			Date	August 6, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.